Funder	Project Title	Funding	Institution
Brain & Behavior Research Foundation	Antigenic Specificity and Neurological Effects of Monoclonal Anti-brain Antibodies Isolated from Mothers of a Child with Autism Spectrum Disorder: Toward Protection Studies	$30,000	The Feinstein Institute for Medical Research
Department of Defense - Army	Altered placental tryptophan metabolism: A crucial molecular pathway for the fetal programming of neurodevelopmental disorders	$0	University of Southern California
Department of Defense - Army	Macrophage Polarization and Utility of in Vivo Therapy with a Brain-Permeable Anti-TNF Agent in Models of Autism	$246,807	Emory University
Department of Defense - Army	Macrophage Polarization and Utility of in Vivo Therapy with a Brain-Permeable Anti-TNF Agent in Models of Autism	$282,639	Emory University
Department of Defense - Army	Mechanisms of synaptic alterations in a neuroinflammation model of autism	$0	University of Nebraska
Department of Defense - Army	MATERNAL BRAIN-REACTIVE ANTIBODIES AND AUTISM SPECTRUM DISORDER	$0	Feinstein Institute for Medical Research
Autism Research Institute	Mitochondrial Dysfunction and Autism Spectrum Disorders-Inflammatory Subtype	$56	University of Arkansas
Autism Research Institute	Elevated serum neurotensin and CRH levels in children with autistic spectrum disorders and tail-chasing Bull Terriers with a phenotype similar to autism.	$0	Tufts University
Autism Research Institute	Neuregulin 1 (NRG1) in autistic children	$0	Hartwick College
Autism Research Institute	Anti-GAD antibodies in autism	$0	Hartwick College
Autism Research Institute	MIG-6 tumor suppressor gene protein and ERK 1 and 2 and their association with EGF and EGFR in autistic children	$0	Hartwick College
Autism Research Institute	Abnormalities in signal transduction in autism	$0	New York State Institute for Basic Research in Developmental Disabilities
Autism Speaks	The mechanism of the maternal infection risk factor for autism	$0	California Institute of Technology
Autism Speaks	PET/MRI investigation of neuroinflammation in autism spectrum disorders	$54,400	Massachusetts General Hospital
Autism Speaks	Folate receptor autoimmunity in Autism Spectrum Disorders	$149,963	State University of New York, Downstate Medical Center
Autism Speaks	Anti-Neuronal Autoantibodies against Bacterial Polysaccharides in Autism Spectrum Disorders	$0	University of Oklahoma Health Sciences Center
National Institutes of Health	Project 3: Immune Environment Interaction and Neurodevelopment	$107,931	University of California, Davis
National Institutes of Health	DETECTING THE TRANSFER OF MATERNAL ANTIBODIES INTO THE FETAL RHESUS MONKEY BRAIN	$233,500	University of California, Davis
National Institutes of Health	Intra-Prenatal Origins of Neurometabolic Consequences	$319,550	University of California, Los Angeles
National Institutes of Health	GABRB3 and Placental Vulnerability in ASD	$581,537	STANFORD UNIVERSITY
National Institutes of Health	The effect of maternal obesity and inflammation on neuronal and microglial functi	$78,250	MAYO CLINIC JACKSONVILLE

Funder	Project Title	Funding	Institution
National Institutes of Health	Developmental Linkage of Metabolic Homeostasis and Sociality	$280,918	Indiana University
National Institutes of Health	Mouse model of maternal allergic asthma and offspring autism-like behavioral deficits	$432,669	MOUNT HOLYOKE COLLEGE
National Institutes of Health	Maternal Immune Activation in a Genetic Mouse Model of ASD	$387,961	University of Nebraska
National Institutes of Health	Autism Spectrum Disorder Diagnostic/Therapeutic Agent	$225,000	SPARK2FLAME, INC.
National Institutes of Health	Mitochondrial dysfunction due to aberrant mTOR-regulated mitophagy in autism	$183,568	Columbia University
Simons Foundation	Synergy between genetic risk and placental vulnerability to immune events	$250,874	Stanford University
Simons Foundation	Immune signaling in the developing brain in mouse models of ASD	$200,000	University of California, Davis
Simons Foundation	Immune p38-alpha MAPK activation: Convergent mechanism linking autism models	$212,061	Florida Atlantic University
Simons Foundation	The IL-17 pathway in the rodent model of autism spectrum disorder	$90,000	University of Massachusetts, Worcester
Simons Foundation	Microglia in models of normal brain development, prenatal immune stress and genetic risk for autism	$100,000	Harvard University
Simons Foundation	Roles of pro-inflammatory Th17 cells in autism	$249,729	New York University
Simons Foundation	Bone marrow transplantation and the role of microglia in autism	$62,380	University of Virginia